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| Animate chart elements in Microsoft Office PowerPoint 2007  |

Learn how to animate chart elements in Microsoft Office Powerpoint 2007.

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| http://www.microsoft.com/education/en-us/PublishingImages/Teacher%20Resources/flowchart_vid.jpg**Video: Animate chart elements**Office PowerPoint 2007 animation can help students stay focused in presentations by making them more engaging, adding transitions between slides, animation within slides, simplifying busy charts, and synchronizing each chart section with the discussion. **Watch the video** |

Content body 1

**Create your chart in Microsoft Office Excel 2007**



1. Select the chart in Excel and then copy and paste it into a PowerPoint slide. Note that by default the chart colors change to match your PowerPoint theme. Also, the chart is linked to your Excel workbook. To modify the chart, select it and then click the **Design**, **Layout**, and **Format** tabs under **Chart Tools** just as you can in Excel.
2. With the chart selected, on the **Animations** tab in the **Animations** group, click **Custom Animation**.
3. In the **Custom Animation** pane, click **Add Effect**, and select an **Entrance** effect that works well with your chart. For example, use a **Wipe** for a bar chart, and a **Wedge** for a pie chart. You will see that by default the effect reveals the entire chart at once.
4. To add animation to individual chart elements, right-click the animation item in the **Custom Animation** task pane and click **Effect Options**.
5. On the **Chart Animation** tab, select an item in the **Group chart** list to determine the order in which the elements are revealed. Next, click **OK**. During your presentation, you will click the mouse or press the Space Bar to reveal each chart element.
6. Under **Modify: effect**, you can modify the properties of the effect. For example, you can change the direction and speed of a wipe effect. 
7. Click the **Play** button to preview the animation.

Content body 2



**Tip**: When you add Chart Animation to each element of a chart, PowerPoint creates separate animations for groups of elements. You can click the down arrows, under the animation item in the **Custom Animation** pane, to expand the list of grouped elements. To modify animation properties for a group, select an item in the expanded list. For example, you can change the animation effect for the bars in each category or delete the background animation if you want the background to appear without animation.